

What is claimed is:

1. A system for delivering safety and security information which comprises:

5 at least one event monitor, each event monitor having an output;

means for predetermining criteria for sorting the outputs of respective event monitors;

10 means for predetermining the format of a message related to respective events;

means for receiving the respective outputs of each of said event monitors and means for sorting the outputs, based on the predetermining criteria for sorting 15 the outputs, into categories related to distinct channels of communication; and

means for delivering messages based on the predetermining criteria and predetermined format.

20 2. The system as described in claim 1 wherein said means for predetermining criteria for sorting the outputs of respective event monitors includes a web site accessible by an end-user.

25 3. The system as described in claim 1 said means for predetermining the format of a message includes a web site accessible by an end user.

4. The system as described in claim 2 wherein said web site is accessible only with a predetermined password.

30 5. The system as described in claim 3 wherein said web site is accessible only with a predetermined username and password.

6. The system as described in claim 1 wherein said means for predetermining criteria for sorting the outputs of respective event monitors includes a plurality

of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for processing the most serious events.

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7. The system as described in claim 2 wherein said means for predetermining criteria for sorting the outputs of respective event monitors includes a plurality of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for processing the most serious events.

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8. The system as described in claim 3 wherein said means for predetermining criteria for sorting the outputs of respective event monitors includes a plurality of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for processing the most serious events.

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9. The system as described in claim 4 wherein said means for predetermining criteria for sorting the outputs of respective event monitors includes a plurality of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for processing the most serious events.

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10. The system as described in claim 5 wherein said means for predetermining criteria for sorting the outputs of respective event monitors includes a plurality of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for processing the most serious events.

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11. A system for delivering safety and security information which comprises:

at least one event monitor, each event monitor having an output;

5 means for predetermining criteria for sorting the outputs of respective event monitors;

means for receiving the respective outputs of each of said event monitors and means for sorting the outputs, based on the predetermining criteria for sorting the outputs, into categories related to distinct channels of communication; and

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means for delivering messages based on the predetermining criteria.

12. The system as described in claim 11 wherein said means for predetermining criteria for sorting the outputs of respective event monitors 15 includes a plurality of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for processing the most serious events.

20 13. The system as described in claim 11 wherein said means for predetermining criteria for sorting the outputs of respective event monitors includes a plurality of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs.

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14. A system for delivering safety and security information which comprises:

at least one event monitor, each event monitor having an output;

30 means for predetermining criteria for sorting the outputs of respective event monitors;

means for receiving the respective outputs of each of said event monitors and means for sorting the outputs, based on the predetermined criteria for sorting the outputs, into categories related to distinct channels of communication; and

5 means for delivering messages based on the predetermined criteria.

15. A system for delivering safety and security information which comprises:

at least one event monitor, each event monitor having an output;

10 means for predetermining criteria for sorting the outputs of respective event monitors;

means for receiving the respective outputs of each of said event monitors and

15 means for sorting the outputs, based on the predetermining criteria for sorting the outputs, into categories related to distinct channels of communication;

means for delivering messages based on the predetermining criteria; and

20 means including a central station for events of greatest immediate urgency.

16. A system for delivering safety and security information which comprises:

at least one event monitor, each event monitor having an output;

25 means for predetermining criteria for sorting the outputs of respective event monitors, said means for predetermining criteria for sorting the outputs of respective event monitors includes a plurality of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for processing the most serious events and said means for predetermining criteria for sorting the outputs of respective event monitors further includes a web site accessible by an end-user;

means for predetermining the format of a message related to respective events;

means for receiving the respective outputs of each of said event monitors and

5 means for sorting the outputs, based on the predetermined criteria for sorting the outputs, into categories related to distinct channels of communication; and

means for delivering messages based on the predetermined criteria and predetermined format.

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17. The system as described in claim 3 wherein said web site is accessible only with a predetermined username and password.

18. A system for delivering safety and security information which comprises:

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at least one event monitor, each event monitor having an output;

means for predetermining criteria for sorting the outputs of respective event monitors, said means for predetermining criteria for sorting the outputs of

20 respective event monitors includes a plurality of communication channels including radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for processing the most serious events and said means for predetermining criteria for sorting the outputs of respective event monitors further includes a

25 web site accessible by an end-user;

means for predetermining the format of a message related to respective events;

30 means for receiving the respective outputs of each of said event monitors and means for sorting the outputs, based on the predetermined criteria for sorting the outputs, into categories related to distinct channels of communication; and

means for delivering messages based on the predetermined criteria and predetermined format.

19. The system as described in claim 18 wherein said web site is accessible

5 only with a predetermined username and password.

20. A method for delivering safety and security information which comprises:

providing at least one event monitor having an output;

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predetermining criteria for sorting the outputs of respective event monitors;

predetermining the format of a message related to respective events;

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receiving the respective outputs of each of said event monitors and means for sorting the outputs, based on the predetermining criteria for sorting the outputs, into categories related to distinct channels of communication; and

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delivering messages based on the predetermining criteria and predetermined format.

21. The method as described in claim 20 wherein the step of sorting the outputs of respective event monitors includes providing a web site accessible by an end-user.

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22. The method as described in claim 20 wherein the step of predetermining the format of a message includes providing a web site accessible by an end user.

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23. The method as described in claim 21 wherein the step a predetermining criteria includes providing a web site is accessible only with a predetermined password.

24. The method as described in claim 22 wherein the step of predetermining criteria includes providing a web site that is accessible only with a predetermined username and password.

5 25. The method as described in claim 20 wherein said step of predetermining criteria for sorting the outputs of respective event monitors includes providing a plurality of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for 10 processing the most serious events.

15 26. The method as described in claim 21 wherein said step predetermining criteria for sorting the outputs of respective event monitors includes providing a plurality of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for 20 processing the most serious events.

25 27. The method as described in claim 22 wherein the step of predetermining criteria for sorting the outputs of respective event monitors includes providing a plurality of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for 30 processing the most serious events.

28. The method as described in claim 23 wherein the step of predetermining criteria for sorting the outputs of respective event monitors includes providing a plurality of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for 35 processing the most serious events.

29. The method as described in claim 24 wherein the step of predetermining criteria for sorting the outputs of respective event monitors includes providing

a plurality of communication channels selected from the group comprising radio frequency transmissions, e-mail, text messaging, instant mail, pager, mobile phone, and wireless PDAs in addition to a central-station for processing the most serious events.

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30. A method for delivering safety and security information which comprises:

providing at least one event monitor having an output;

10 predetermined criteria for sorting the outputs of respective event monitors;

receiving the respective outputs of each of said event monitors and means for sorting the outputs, based on the predetermined criteria for sorting the outputs, into categories related to distinct channels of communication; and

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delivering messages based on the predetermined criteria and predetermined format.

20 31 . The method as described in claim 30 wherein the step of sorting the outputs of respective event monitors includes providing a web site accessible by an end-user.

25 32 . The method as described in claim 30 wherein the step of predetermined the format of a message includes providing a web site accessible by an end user.

33 . The method as described in claim 31 wherein the step a predetermined criteria includes providing a web site is accessible only with a predetermined password.

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34. The method as described in claim 33 wherein the step of predetermined criteria includes providing a web site that is accessible only with a predetermined username and password.